Form 3400-11 (September 1967) (formerly 4-683)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## FIELD NOTES

Mineral Survey number 4762				
State Arizona				
Land District Arizona				

Of the Survey of the Mining Claim of (name and address of Claimant)

Phelps Dodge Corporation C/O Evans, Kitchel & Jenckes 363 N. 1st Ave. Phoenix, Arizona 85003

Known as the (name of group, if any)

CONSISTING	OF	LOCATIONS	NAMED	ANDI	OCATED	AS	FOLL OWS
CONSISTING	Or.	LOCA HONS	NAMED	AND L	CCAILD	~3	FOLLOWS

NAME OF LOCATION	DATE		
	LOCATED	AMENDE	
GTT 1/11 G1 37 /	6/20/72		
SKV Mill Site No. 4	6/30/73		
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Mining district Copper Basin				County Yavapai	
Section 26	Townshi 13 No	•	Range 4 West	Meridian Gila & Salt River	Survey under order dated 9-10-73
			completed 21-74	Name of Mineral Surve	yor Robert Lenon

FEET

This survey was made with a Lietz Precise Transit, No. 65718, with horizontal limb 5½ ins. diam., having two double opposite verniers reading to 20 seconds of arc, and full vertical circle 4½ ins. diam., having one double vernier reading to 1 minute of arc. The eyepiece has a removable colored glass for making direct observations upon the sun. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were referred to the meridian of the Phelps-Dodge Copper Basin Project triangulation-system, set out on a local plane grid, and which I checked by solar observations made on October 21, 1973, as described in my field notes in Min. Sur. No. 4756, and found to be correct. At cor. No. 1 of the SKV Mill Site No. 4, the latitude is 34°26' N.; the longitude is 112°38½' W.

The lines were measured with a Hewlett-Packard distance-meter, and a Chicago steel tape, 300 feet in length, graduated every foot, with the end feet graduated to tenths; which was compared with a Lufkin standard at the time of beginning the survey and found correct.

All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of 14°00' E.

#### SKV MILL SITE NO. 4

At Cor. No. 1 of the SKV Mill Site No. 4.

Set an iron pin, 5/8 in. diam., 24 ins. long, 18 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SKV4-1-4762; from which

The cor. of secs. 23, 24, 25 and 26, T. 13 N., R. 4 W., G.&S.R.M., Arizona, bears N. 26°45'05" E., 5037.23 ft. dist., monumented with a sandstone, 30 x 15 x 8 ins. with faint notches, and standing loose in a large mound of stone.

#### Thence South

135,	Road, 12 ft. wide, bears E. and W.
300-	Gulch, 20 ft. wide, course S. 20° W.
400、	Road, 12 ft. wide, bears N. 20° E. and S. 20° W.
560.	Road, 12 ft. wide, bears N. 50° W. and S. 50° E.
580、	Enter large valley, drainage W.
	Barbed wire fence, bears E. and W.

FEET		
660.00	Cor. No. 2.	
	Set an iron pin, 5/8 in. diam., 24 ins. long, 18 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SKV4-2-4762.	
	Thence West	
140.	Gulch, 20 ft. wide, course S. 30° W.	
215-	Gulch, 15 ft. wide, course S. 45° E.	10
330.00	Cor. No. 3,	
	Set an iron pin, 5/8 in. diam., 24 ins. long, 18 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SKV4-3-4762.	
	Thence North	
1.	Barbed wire fence, bears E. and W.	
85、	Leave large valley, drainage W.	
130.	Gulch, 15 ft. wide, course S. 35° E.	
360.	Gulch, 10 ft. wide, course S. 25° W.	
450.	Road, 12 ft. wide, bears N. 70° W. and S. 70° E.	
660.00	Cor. No. 4.	
	Set an iron pin, 5/8 in. diam., 24 ins. long, 18 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SKV4-4-4762.	
	Thence East	
175•	Gulch, 8 ft. wide, course S. 25° E.	
330.00	Cor. No. 1, and place of beginning.	_
	AREAS Acres	
	Total area, SKV Mill Site No. 4 5.000	
	LOCATION	
	This survey is located in the SE-4 sec. 26, T. 13 N., R. 4 W., G.&S.R.M.  The survey of the SKV Mill Site No. 4 is identical with the location as marked on the ground.	
R	EXPENDITURES	
No. 1	A drilled well, known as SK-6, 18 ins. diam. at the collar, 980 ft. deep, the center of which bears S. 25°36' W., 196.57 ft. from Cor. No. 1 (still drilling).  Value, \$40,000 to date.	

FEET

## OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

The 4 sec. cor. of secs. 23 and 26 is marked by a small mound of stone on top of a mesa. No mkd. stone was found. The cor. bears S. 88°42' W., 2661.08 ft. dist. from the cor. of secs. 23, 24, 25, and 26.

Diligent search to the W. did not recover any other G.L.O. corners except the cor. of secs. 20, 21, 28, and 29, a malpais stone, 6 x 8 x 24 ins., standing loose in a large stone monument in a fence corner on a hillside. It bears approximately S. 88° W. from the cors. described above.

## FIELD ASSISTANTS

Name

Capacity

Hoyd J. Patty

Transitman

Thomas S. Woods

Head Chainman

Stephen W. Dale

Rear Chainman

Bruce A. Schreiber

Axeman

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#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
Robert Lenon	July 1, 1974
-	ceived from the Bureau of Land , at Pheenix, Arizona , 3 , I have carefully executed the survey of the claim
of Phelps Dodge Corp. known as the (lode, placer, or mill site) SKV Mill situated in Section 26 Range 4 W., Gila & Salt River Meridi	, Township 13 N.,
This survey, designated as number $4762$ , has been made in strict conformity with said order, the Matthe United States, and in specific manner described in	nual of Instructions for the Survey of Public Lands of
I FURTHER CERTIFY That the labor expended and (lode or placer) mill site embraced in the said mining claim by claimant(s) or grantors are fully stated in my report. The character, full detail. No portion of, or interest in, said labor an cluded in the estimate of expenditures upon any other	location(s) its extent, location, and itemized value are specified in d improvements so credited to this claim has been in-
Patagonia, Arizona	Lower
(Location)	(Signature of Mineral Surveyor)
CERTIFICATE	
	Office Arizona State Office Location Phoenix, Arizona Date June 30, 1976
Range 4 W., Gila and Salt River Meridi executed by Robert Lenon	A762 , in Section 26  K surveyed unsurveyed Township 13 N., an, in the State of Arizona ,  Mineral Surveyor, 3, having been critically examined and the necessary veyor, the field notes and the survey therein described
Boyd & Oward  Royd & Authorized Signature)	Chief, Br. of Cadastral Survey (Title)
— uvy w 11. would	
CERTIFICATE C	DE TRANSCRIPT

I HEREBY CERTIFY That the foregoing transcript of field notes of the above-described mineral survey - is a true copy of the original field notes.

(Authorized Signature) (Title)

Title 18, U.S.C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

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